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	Application No.	Applicant(s)	
	10/743,091	NISHIMURA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Christopher Verdier	3745	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to Applicants' Request for Continued Examination filed March 15, 2006.			
2. The allowed claim(s) is/are <u>1-9</u> .			
<ul> <li>3.</li></ul>			
<ol> <li>Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).</li> </ol>			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached			
1)  hereto or 2)  to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).			
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
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Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413),	,
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	08), 7. ⊠ Examiner's Amendr	nent/Comment	
Paper No./Mail Date  4.	8. 🛭 Examiner's Stateme	ent of Reasons for Allo	wance
	9.		

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## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lee Stepina, Attorney for Applicants, on March 30, 2006.

The application has been amended as follows:

## In the Specification:

On page 5, line 17, -- each having a face -- has been inserted after "19".

On page 5, line 31, -- planar -- has been inserted after "a".

On page 6, line 1, -- semi-circular shaped -- has been inserted before "wall".

On page 6, line 6, -- planar -- has been inserted after "a".

On page 6, line 8, -- semi-circular shaped -- has been inserted before "wall".

On page 6, line 21, after ".", the following has been inserted:

-- The front engagement face 27f is offset forward from the face of the recess toward the virtual plane VF. The front engagement face 27f is located in a first plane positioned back from the virtual plane VF. The rear engagement face 29f is located in a second plane, different from

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the first plane, back from the virtual plane VF and offset forward from the face of the recess toward the virtual plane VF. --

The above changes to the specification have been made to provide literal antecedent basis for the limitations in amended claim 1. The limitations in claim 1 are inherently shown in the drawings, but did not have literal antecedent basis in the specification.

## Reasons for Allowance

The following is an examiner's statement of reasons for allowance: Applicants' arguments (see page 8, paragraphs 3-5 of the Arguments filed February 16, 2006) that neither Herman 6,786,696 nor Jones 6,855,033 disclose a front engagement face offset from a rear engagement face with both of the front and rear engagement faces being offset from one another (and thus located in different planes), are persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher Verdier whose telephone number is (571) 272-4824. The examiner can normally be reached on Monday-Friday from 10:00-6:30.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward K. Look can be reached on (571) 272-4820. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

C.V. March 30, 2006 Christopher Verdier Primary Examiner Art Unit 3745 Page 4